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Compliance is Mandatory

JSC Records Management Procedural Requirements

Responsible Office: Information Resources Directorate

JSC Records Management Procedural Requirements

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Change History Log

| Rev. | Date | Originator/Phone | Description |
|-------|-------|-----------------------------------|--|
| Basic | 8/01 | GS: Patti Stockman | Initial release. |
| A | 01/04 | IS2: Nancy Hutchins, X34006 | Replaced ISD with IRD to indicate the merging of the Information Systems Directorate and the CIO Office. Added mandatory requirement for Inventory of records and annual submittal of JSC Form 1229 (§1.6) Added explanation that boxes cannot have box contents written on the outside of the records box (§4.4.4) Corrected links throughout document Changed NPG 1441.1 to NPR 1441.1 throughout. |
| В | 12/04 | IM: Nancy Hutchins, X34006 | The following changes were incorporated into this directive. Added para. 1.5, Records and Forms Included in para. 1.6.3, that the RM is responsible for coordinating with individuals clearing the Center to ensure that all records contained in file cabinets and servers are transferred to their first-line supervisor or individual taking over the function. Added responsibility in para. 1.6.5 that the Organizational Records Coordinator is responsible for coordinating the annual submittal of the JSC Form 1229 and ensuring that the forms are submitted to the JSC RM Added paragraph 1.6.4 for the retiring employee to be responsible for transferring files to their supervisor. (CA 1623) Added Figure 2.1 (Chapter 2), sample of a completed JSC Form 1229, as an aid to completing the annual submittal of a Records Inventory. (CA 1625) Converted to requirements document. Records hints and guidelines have been moved to Appendix A. |

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| С | 11/08 | Pam Baker, x31363 | The following changes were incorporated into this document: |
|---|-------|----------------------|---|
| | | | Converted to new JPR format per JPR 1410.2. |
| | | | New Organizational Records Inventories application replaces JF 1229 E-Form. |
| | | | Updated Applicable Documents. |
| | | | Implement new NPD 1440.6 requirements: |
| | | | Mandatory records index requirement. |
| | | | New RLO function and yearly designation memo requirement. |
| | | | New RM review requirements (Agency- and Center-level). |

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P. PREFACE

P.1 PURPOSE

The Johnson Space Center (JSC) Records Management Program is conducted as prescribed by this document and by NASA Policy Directive (NPD) 1440.6, NASA Records Management, and NASA Procedural Requirements (NPR) 1441.1, NASA Records Retention Schedules. This directive also establishes the requirements for the identification, management, and preservation of JSC Vital Records to ensure the availability of such records for the continuity of operations and resumption of activities in the event of emergency or disaster situations.

This directive is a required procedure of the JSC Quality Management System, as documented in JSC Procedural Requirements (JPR) 1280.2, Quality Manual.

P.2 APPLICABILITY

This procedure is applicable to all JSC civil servants, contractors, grant recipients, or parties to agreements who create and/or maintain NASA-owned records as specified or referenced in the appropriate contracts, grants, or agreements.

P.3 AUTHORITY

(All document citations in this JPR are assumed to be the latest version unless otherwise noted.)

- A. 44 United States Code (U.S.C.) Section 3301
- B. 36 Code of Federal Regulations (CFR) Parts 1220-1238, "Records Management" (Chapter XII, Subchapter B)
- C. NPD 1440.6, NASA Records Management

P.4 APPLICABLE DOCUMENTS

(All document citations in this JPR are assumed to be the latest version unless otherwise noted.)

- A. NPR 1040.1, NASA Continuity of Operations (COOP) Planning Procedural Requirements
- B. NPR 1441.1, NASA Records Retention Schedules
- C. NPR 2810.1, Security of Information Technology
- D. JPR 1040.3, JSC Continuity of Operations (COOP) Planning Procedural Requirements
- E. JPR 1280.2, Quality Manual
- F. JPR 1382.8, Privacy Act of 1974
- G. Financial Management Requirements (FMR) 9660, NASA Financial Management Requirements
- H. JSC-05900, JSC Emergency Preparedness Plan

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I. ANSI/ISO/ASQ Q9001-2000, American National Standard, "Quality Management Systems-requirements"

P.5 MEASUREMENT/VERIFICATION:

- A. The Center Records Manager shall assess JSC compliance with current directives or regulations, as applicable, by:
 - Conducting routine records management reviews to examine the Organizational Records Inventories (ORI), reduction(s) of onsite inactive records, and records management practices and archiving activities.
 - 2) Documenting and directing correction of discrepancies and/or missing data whenever possible.
 - 3) Submitting annually to the Agency Records Officer any discrepancies indicating that records are not being protected, preserved, and maintained in compliance with current regulations.
- B. The RLOs, with the cooperation of their organizational Records Coordinators, shall assess their organization's compliance with current directives by:
 - 1) Submitting corrective action plans and correcting discrepancies or missing data identified during records management reviews within 30 days of reviews.
 - 2) Ensuring submittal of Organizational Records Inventories (formerly JSC Form (JF) 1229 submittals) to the JSC Records Manager (RM). Cumulatively, these inventories identify all records maintained and their locations and enable identification of those records that may have outstanding retention schedules under review by the National Archives and Records Administration (NARA).

P.6 CANCELLATION / RESCISSION:

JPR 1440.3B, JSC Files and Records Management Procedures, dated December 2004.

Original signed by:

Larry N. Sweet Director, Information Resources

Distribution: JDMS

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1.0 OVERVIEW

1.1 What Are The Requirements For Records Management?

The maintenance and preservation of Government records is required by law and NASA policy. Requirements are stated in 36 CFR Part1220 and 1222 and NPD 1440.6, NASA Records Management. The proper identification, management, retention, and disposition of records are mandated.

The unlawful alienation, alteration, removal, or any accidental or unauthorized destruction of records, including all forms of mutilation is prohibited. Further, the law requires that all employees must be made aware of the provisions of the law and that any unlawful actions must be reported.

Records and their management are subject to review, audit, and investigation by NASA, Federal or other legal authorities.

Ignoring the requirements stated in 36 CFR Part1220 and 1222 and NPD 1440.6, NASA Records Management can be costly and can result in punitive actions.

- A. Legal costs, fines and penalties.
- B. Disciplinary actions or loss of job.
- C. Loss of a Government contract.
- D. Prosecution and incarceration.

1.2 What Is Records Management?

Records management is the planning, controlling, organizing, training, promoting, and other management activities with respect to the life cycle of records. The steps in the life-cycle concept are creation, maintenance and use, and disposition

- A. CREATION records are made or received
- B. MAINTENANCE AND USE Any action involving the storage, retrieval, and handling of records kept in offices by, or for, your organization
- C. DISPOSITION Action taken regarding records no longer needed for current Government business. These actions include transfer to agency storage facilities or records center, transfer from one Federal agency to another, transfer of permanent records to the National Archives, and disposal of temporary records.

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1.3 What Is a Record?

- A. The statutory definition of Federal records as contained in 44 U.S.C. Section 3301 and defined in NPR 1441.1 is:
 - ..."records" includes all books, papers, maps, photographs, machine readable materials, or other documentary materials, regardless of physical form or characteristics, made or received by an Agency of the United States Government under Federal law or in connection with the transaction of public business and preserved or appropriate for preservation by that Agency or its legitimate successor as evidence of the organization, functions, policies, decisions, procedures, operations, or other activities of the Government or because of the informational value of data in them. Library and museum material made or acquired and preserved solely for reference or exhibition purposes, extra copies of documents preserved only for convenience of reference, and stocks of publications and of processed documents are not included.
- B. Records are the evidence of the performance and fulfillment of our mission and work objectives. A record is any document or data item that furnishes objective evidence of tasks required, activities performed, or results achieved. NASA cannot effectively carry out its mission without records.
- C. Records are recorded information, regardless of media or format, in the custody and control of NASA or its contractors, and made or acquired by NASA or its contractors as part of official duties and in the conduct of Government business.
- D. Records can take many forms, belong to the Government not to individuals, and have value because they contain evidence or information.
- E. Records are valuable to NASA and the Government for:
 - 1) Administrative value they document how the Agency has carried out its mission.
 - 2) Fiscal value they document how the Agency has utilized its financial resources.
 - 3) Legal value they protect the rights of the Agency and/or individuals.
 - 4) Evidential and Informational value they show that something happened and what it was. The value of the record is derived from the information it contains on persons, places, events, etc. and not necessarily on the originating agency itself.
 - 5) Research and historical value they provide the raw materials for research of Agency, technological and cultural history and preserve the legacy for the future.

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1.4 Do I Have Records?

Everyone generates, handles, uses or keeps records in one form or another every day. All shall be managed and disposed in accordance with schedules for their retention and disposition. Records encompass paper, film/video, and electronic documents and data and include the e-mail and documentation housed on personal computers. Consult the appendixes to this directive for records management terminology and guidance in identifying records.

1.5 What and Where are the Retention and Disposition Requirements?

- A. Retention/disposition schedules are established for all types of records based on preservation requirements for administrative, legal, fiscal, and historical purposes.
- B. The schedules for retention and disposition define and categorize records by subjects and types: permanent, temporary and non-records. They provide mandatory instructions for what to do with records when they are no longer needed for current Government business.
- C. NASA requirements are provided in NPR 1441.1, NASA Records Retention Schedules (NRRS). Additional applicable instruction is provided in the General Records Schedule (GRS) of the Federal Government issued by NARA.
- D. The NRRS provides and defines retentions for records within subject areas in ten schedules:
 - 1) Schedule 1 Organization and Administrative Records.
 - 2) Schedule 2 Legal and Technical Records.
 - 3) Schedule 3 Human Resources (Personnel) Records.
 - 4) Schedule 4 Property and Supply Records.
 - 5) Schedule 5 Industry Relations and Procurement.
 - 6) Schedule 6 Transportation.
 - 7) Schedule 7 Program Formulation Records.
 - 8) Schedule 8 Program Management Records (Note: this schedule includes Project Management and Performance Records for research and development programs).
 - 9) Schedule 9 Financial Management and Inspector General Records.
 - 10) Schedule 10 Records Common to Most Offices.
- E. In some cases other Federal, state, or local requirements may apply to the retention of records. Consult with the JSC RM regarding these requirements.

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- F. The NRRS is available through the JSC Records Managers Web Site and at the NASA Online Directives Information System (NODIS). NPR 1441.1 is found under the 1000 series documents. The GRS may be accessed through NODIS under Useful Links.
- G. Per NPD 1440.6, the NRRS shall be used as the basis for retention standards. If the records are not covered in the NRRS, and an appropriate GRS schedule is available, the GRS schedule may be used (per NPR 1441.1).
 - 1) If the records are not scheduled in either the NRRS or the GRS, or the established retention time is deemed inappropriate, the holding organization's RLO and record custodian shall work with the RM to propose a new or revised retention schedule to be coordinated with the NASA Records Officer in accordance with NPR 1441.1.
 - 2) Proposed retention schedules shall not be used until the proposed retention has been approved by NARA.
 - 3) Unscheduled records shall be considered permanent and managed as such until a retention schedule has been approved by NARA.

1.6 What do I Need to Know?

- A. A basic understanding of records terminology is essential to the performance of records management. Key records terminology and definitions are provided in Appendix B of this directive. Terminology and definitions are also provided in the Glossary to NPR 1441.1.
- B. The following chapters of this directive provide the responsibilities and requirements for records management. Consult the appendixes for instructional notes, guidance, and "how to" instructions for accomplishing the requirements. Guidance is also available through JSC Records Management.

1.7 Unauthorized Removal, Use, or Destruction of Records

Federal records are the property of the Government. They shall not be removed from Federal custody or destroyed without regard to the provisions of the Agency records retention schedules approved by NARA or the General Records Schedule (GRS) issued by NARA. No JSC records shall be removed from Agency custody without prior approval of the JSC RM.

2.0 RESPONSIBILITIES

2.1 JSC Information Resources Directorate (IRD)

JSC IRD is responsible for:

- A. The overall direction of the JSC Records Management Program.
- B. Designating the JSC Records Manager/Vital Records Manager to guide and oversee records management functions at JSC.

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- C. Assuring through the records management function, the provision of technical assistance and procedural advice, as needed, on creating, maintaining, using, and disposing of Federal records, and will ensure provision of training for records custodians.
- D. Ensuring that records management and archival functions are incorporated into the design, development, and implementation of new or significantly revised information systems.
- E. In coordination with the JSC Records manager, ensuring implementation of electronic records management in accordance with 36 CFR 1234 and 36 CFR 1228, Subpart K.

2.2 Directors of Directorate Level Organizations (DLOs), Program and Project Managers, Chiefs of Center Staff Offices, and Heads of Contractor Organizations

DLOs, Program and Project Managers, Chiefs of Center Staff Offices, and Heads of Contractor Organizations shall comply with the records management policy stated in NPD 1440.6. They are responsible for:

- A. Implementing internal records management practices that meet organizational needs and are compatible with requirements of this document.
- B. Designating and ensuring training of a directorate-level Records Liaison Officers (RLOs), and submitting a designation memo to the JSC RM on an annual basis or whenever personnel changes have taken place.
- C. Designating and ensuring training of Records Coordinator(s) at the division-level, and submitting a designation memo to the JSC RM on an annual basis or whenever personnel changes have taken place.
- D. Designating and ensuring training of records custodians as appropriate.
- E. Designating official file stations where appropriate.
- F. Designating the organization's vital records, if applicable, and custodians to manage them.
- G. Ensuring annual submittal of Organizational Records Inventories (formerly JSC Form 1229) to the JSC Records Manager (RM) in accordance with Section 3.1 of this document, as well as inventories of Vital Records in accordance with Section 5.5.
- H. Coordinate with the Records Manager when major changes in organization occur to ensure proper transition of records to a new organization and/or the proper disposition of the existing records within the original Office of Primary Responsibility. The unauthorized destruction of records is prohibited and the movement and/or changes in records custodianship must be accounted for.

2.3 Office of Procurement

The Director, Office of Procurement, is responsible for ensuring that contracting officers insert an appropriate contract provision concerning records management requirements in all NASA contracts involving the creation or maintenance of NASA records in accordance with this document, NPD 1440.6, NPR 1441.1, and other applicable regulations and statutes.

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2.4 JSC Records Manager

The JSC RM is responsible for:

- A. Managing and guiding the overall implementation of records management activities at JSC, including the development of JSC records management policies and procedures.
- B. Serving as the point of contact with Center and Agency management as well as with other agencies and outside individuals on records management topics.
- C. Planning and leading the execution of Center-wide initiatives such as organizational records inventorying and scheduling activities.
- D. Development of electronic records management policy and procedures.
- E. Providing or assuring the provision of technical guidance in managing records from creation through their disposition.
- F. Developing a comprehensive training program for civil servant employees including managers, records liaison officers, records coordinators, and custodians as well as JSC contractors who create or maintain NASA-owned records.
- G. Conducting records management reviews of filing systems and record inventories as necessary to ensure that permanent and official records (regardless of medium) are selected, identified, located, and protected.
- H. Conducting periodic evaluations of records management practices throughout the Center, identifying and documenting issues and discrepancies, and communicating corrective actions.
- I. Assuring the disposition of records and reduction of records holdings in accordance with NRRS requirements.
- J. Managing the on-site JSC Records Staging and Storage Facility and its contents.
- K. Reporting annually to the Director, IRD, the number of accessions and boxes of records shipped to the Federal Records Center (FRC) or transferred to the National Archives, as well as the number of times records were retrieved by JSC or its contractors during the year.
- L. Reporting annually to the Director, IRD, the costs of storing JSC records in the FRC, as well as the costs of retrieving records.
- M. Coordinating with individuals clearing the Center to ensure that all records in the responsibility, possession, or custody of the individual, whether in file cabinets, servers, etc. are transferred to their first-line supervisor or individual assuming responsibility for the function(s) to which the record material pertains.
- N. Serve as the Center Vital Records Officer.

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2.5 Records Liaison Officer (RLO)

The RLO is responsible for:

- A. Serving as the organizational point of contact with the JSC RM on matters concerning maintenance, use, and disposition of organizational records.
- B. Disseminating records management information on matters concerning maintenance, use, and disposition of organizational records to the records coordinators and/or custodians within the organization.
- C. Accessing and applying the records management directives and guidelines referenced in this document.
- D. Ensuring that organizational records are reviewed and dispositioned as scheduled and that only those records necessary for effective work accomplishment are being retained.
- E. Completing all records management training within SATERN.
- F. Attending periodic RLO briefings provided by JSC RM.
- G. Consulting with JSC RM regarding problems that affect maintenance, use and disposition of organizational records.
- H. Coordinating the annual submittal of accurate and complete Organizational Records Inventories (formerly JF 1229) and ensuring that the forms are submitted to the JSC RM for acceptance.
- I. Assisting the JSC Records Manager or other personnel in compliance assessments of the organization's file indices, filing systems, and record inventories as necessary.

2.6 Organizational Records Coordinator

The Organizational Records Coordinator is responsible for:

- A. Serving as the point of contact with the organizational RLO on matters concerning maintenance, use, and disposition of organizational records.
- B. Disseminating records management information received from the RLO on matters concerning maintenance, use, and disposition of organizational records to the records custodians within the organization.
- C. Accessing and applying the records management directives and guidelines referenced in this document.
- D. Reviewing assigned records at least annually to ensure that only necessary records are being retained.
- E. Completing all records management training modules within SATERN.

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- F. Consulting with their organizational RLO regarding problems that affect maintenance, use and disposition of organizational records.
- G. Coordinating the annual submittal of accurate and complete Organizational Records Inventories (formerly JF 1229s) and ensuring that the forms are submitted to the organizational RLO.
- H. Assisting the RLO or other personnel in compliance assessments of the organization's file indices, filing systems, and record inventories as necessary.

2.7 Organizational Records Custodians

Organizational Records Custodians are responsible for:

- A. Understanding record keeping requirements and knowing how to access and apply the records management directives and guidelines referenced in this document.
- B. Ensuring that official file stations and other records storage areas within their organization are arranged in accordance with NPR 1441.1, NASA Records Retention Schedules.
- C. Ensuring a Records Index at the folder level is available at the official file stations and other records storage areas within their organization.
- D. Consulting with the organization's Records Coordinator regarding procedural problems affecting maintenance, use and disposition of records.
- E. Completing records management training modules within SATERN.
- F. Creating and maintaining an accurate and complete Organizational Records Inventory and for the records they maintain, and submitting it annually to the organizational Records Coordinator for concurrence.
- G. Retiring records when they have reached the required retention period as specified in NPR 1441.1.
- H. Assisting the RLO, Records Coordinator, or other personnel in compliance assessments of the organization's file indices, filing systems, and record inventories as necessary.

2.8 NASA Employees and Contractor Personnel

NASA employees and contractors who create, maintain and use NASA records are responsible for:

- A. Creating, maintaining, using, and disposing of NASA-owned records in accordance with the requirements in this document.
- B. Ensuring that records are legible and complete as required by ANSI/ISO/ASQ Q9001-2000 (see Chapter 2).
- C. Ensuring records are readily available upon request.

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D. Retiring or transferring employees are responsible for ensuring that all non-records are disposed of and record material (including electronic files) is transferred to their supervisor or the individual assuming responsibility for the function(s) to which the record material pertains. This includes any e-mail containing substantive information that would be valuable to the continuing operation of the NASA programs.

2.9 JSC Vital Records Officer

The JSC Vital Records Officer is responsible for:

- A. Implementing the Vital Records Protection Plan (Chapter 5) in coordination with the JSC Emergency Preparedness Officer.
- B. Assisting organizations in designating, maintaining, and protecting the organization's vital records.
- C. Maintaining a current inventory of vital records as identified in the Organizational Records Inventories (formerly JF 1229) submittals.

2.10 JSC Privacy Officer

The JSC Privacy Officer administers and coordinates JSC's implementation of 14 CFR Chapter V, Part 1212, Subpart 1212.6, Maintenance and Publication Requirements for Systems of Records, in accordance with JPR 1382.8, Privacy Act of 1974.

3.0 PROCEDURES

See Appendix A for suggested files/records management procedures and information. The NPR 1441.1 is the mandatory requirement for management and disposition of all JSC records. Contact the JSC RM for assistance with identifying the appropriate NASA Records Retention Schedule (NRRS). The information in Chapter 3 is mandatory for all JSC records. ANSI/ISO/ASQ Q9001-2000 requires that records be legible and complete. The records must be maintained in accordance with this document.

3.1 Organizational Records Inventories

Organizational Records Inventories (formerly JF 1229) identifying all records in the organization shall be maintained and submitted to the JSC RM as required by NPD 1440.6, NASA Records Management.

Records Liaison Officers shall coordinate the development of the inventory with Records Coordinators and custodians in subordinate offices and ensure that the inventory is updated and maintained as changes occur.

Records Coordinators, first-line supervisors, and Records Liaison Officers shall:

A. Review and approve the completed inventory, before it is submitted to the JSC RM.

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- B. Ensure that active records are accessible to meet operational and customer needs, and identify those individual(s) or organization(s) that are authorized to access the records.
- C. Establish and implement a method for checking out records that ensures all records are locatable.
- D. Ensure that all records are legible and complete.

3.2 Records Index

A records index at the folder level shall be created and updated as changes occur as a means to insure that the files are maintained and archived per Federal regulations. Indicies will be located at centrally located file stations and with the appropriate Organizatonal Records Coordinator. A suggested index format is located in Appendix A, paragraph A.2.3.

3.3 Retiring Records to Federal Records Centers

JSC and the Federal Records Center (FRC) have mandatory requirements for retiring records. The following procedures shall be followed when the Federal records are eligible to be retired per the NPR 1441.1. Records must be inactive before archiving to the FRC and retired per approved retention schedules. Inactive records may be retired for storage to NARA's FRC until they are destroyed or transferred to the National Archives. See Appendix G for step-by-step instructions.

3.4 Retrieving Records from the Federal Records Center

The JSC RM may retrieve inactive Agency records stored at the FRC at any time. These records may be retrieved for a period of 30 days. (See §3.4.2 for longer periods.)

3.4.1 Retrieving Records from the Federal Records Center

To retrieve records from the FRC, send an e-mail to the JSC-Records-Manager in-box on the global address listing. Include name, mail code, and phone number of a contact person, accession #, Box #, and record/folder title. The requested records will arrive within 7 working days. To retrieve the records sooner, "Rush" should be indicated within the request. Additionally, if a scanned electronic PDF is preferred rather than hardcopy retrieval of the record, indicate this in the request. If assistance is needed, contact JSC RM.

3.4.2 Procedures for Returning Records to the Federal Records Center

All records should be returned within 30 days unless there is an administrative, fiscal, or legal reason for longer retention. If records are needed longer than 30 days, please notify the JSC RM. If records were retired as permanent records, a letter of justification for retaining them longer than 30 days should be submitted to the JSC RM. If records are in boxes, call the JSC RM for instructions for returning them. If records are in folders, return the folders to the JSC RM.

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3.5 Transferring Records to the National Archives and Records Administration (NARA)

Only for permanent records is actual record ownership eventually transferred to NARA. These are records that NARA has appraised as having sufficient historical or other value to warrant continued preservation by the Federal Government beyond the time they are needed by NASA for administrative, legal, or fiscal purposes. Permanent records are specifically identified as such in NPR 1441.1.

3.5.1 Transferring Hardcopy Records

- A. Only copies of inactive permanent records may be retired or transferred to NARA. Permanent records are records that NARA has appraised as having sufficient historical, technical, legal, research, or precedent setting content to warrant continued preservation by the Federal Government beyond the time they are needed by NASA for administrative, legal, or fiscal purposes. Permanent records are specifically identified as such in NPR 1441.1.
- B. When an organization has permanent records that are eligible for transfer to NARA, the Records Custodian shall contact their organizational Records Coordinator or RLO who will obtain instructions from the JSC RM. All transfers should be coordinated through the JSC Records Manager. Do not contact NARA directly.

3.5.2 Preparing the Records

Only copies of inactive permanent records may be transferred to the National Archives and Records Administration (NARA). Permanent electronic records shall be stored in discrete files, separate from temporary files and be transferred in files that contain only permanent records. Temporary electronic records are maintained onsite and dispositioned according to the appropriate NASA Records Retention Schedule.

3.5.3 Preparing Paperwork

- A. Complete a JF 140, JSC Records Transmittal and Receipt, an electronic box inventory listing, and an acronym list (see Appendix F) for the records being retired.
- B. Submit the JF 140 and attachments to the JSC-Records-Manager e-mail box (global).
- C. If electronic signature was not completed on the electronic copy, mail a hard copy of the JF 140, with original signatures, and the box inventory listing to IS2/JSC RM.
- D. Retain a copy of the completed forms in the originating office files.
- E. Upon receipt of the JF 140, the JSC RM will complete Standard Form (SF) 258, AGREEMENT TO TRANSFER RECORDS TO THE NATIONAL ARCHIVES OF THE UNITED STATES and submit it to the National Archives for acceptance.
- F. Upon receipt from NARA, JSC RM will send the custodian the completed SF 258, along with shipping instructions.

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3.6 Transferring Electronic Records to NARA

- A. Only copies of inactive permanent electronic records may be retired or transferred to NARA. Permanent records are records that NARA has appraised as having sufficient historical, technical, legal, research, or precedent setting content to warrant continued preservation by the Federal Government beyond the time they are needed by NASA for administrative, legal, or fiscal purposes. Permanent records are specifically identified as such in NPR 1441.1.
- B. Permanent electronic records must be stored in discrete files, separate from temporary files. All permanent records must be transferred in files that contain only permanent records. Temporary electronic records shall be maintained onsite and dispositioned according to the appropriate NASA Records Retention Schedule. When preparing electronic media for transfer to NARA, indicate any sensitivities with stickers on the packaging (particularly important with magnetic media) such as "DO NOT X-RAY", etc.
- C. When an organization has permanent electronic records that are eligible for transfer to NARA, the Records Custodian shall contact their organizational Records Coordinator or Records Liaison Officer who will obtain instructions from the JSC RM. All transfers should be coordinated through the JSC Records Manager. The JSC RM may contact NARA to discuss all potential transfer issues prior to sending the records. The JSC RM may request a test transfer of the records on the media that will be sent. Do not contact NARA directly.

3.6.1 Acceptable Formats

At publication of this document revision, acceptable electronic formats and methods for transfer to NARA include:

- A. permanent e-mail messages and their attachments
- B. permanent scanned images
- C. permanent digital photographic records
- D. permanent Portable Document Format (PDF) records
- E. permanent digital geospatial data records
- F. permanent Web content records

3.6.2 Acceptable Media

At publication of this document revision, <u>acceptable media</u> by which to transfer records to NARA are:

- A. open reel magnetic tape
- B. magnetic tape cartridge
- C. Compact-Disk, Read Only Memory (CD-ROM)
- D. File Transfer Protocol (FTP)
- E. Digital Linear Tape IV (DLT IV)

Note: Detailed transfer standards and methods are available at CFR 1228.270, Electronic records, particularly subparagraphs (c)(1), (2) and (3).

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3.6.3 Preparing the Records

- A. Complete a JF 140, JSC Records Transmittal and Receipt (see Appendix E), an electronic box inventory listing, and an acronym list (see Appendix F) for the records being retired.
- B. Complete National Archives Form (NA) 14097, Technical Description For Transfer Of Electronic Records To The National Archives
- C. Submit the JF 140, attachments, and NA 14097 to the JSC-Records-Manager e-mail box (global).
- D. If electronic signature was not completed on the electronic copy, mail a hard copy of the JF 140, with original signatures, and the box inventory listing to the JSC RM.
- E. Retain a copy of the completed forms in the originating office files.
- F. Upon receipt of the JF 140, attachments, and NA 14097 the JSC RM will complete SF 258 and submit it to NARA for acceptance.
- G. Upon receipt of the completed SF 258 from NARA, JSC RM will send the custodian the completed SF 258, along with e-records transfer instructions.

3.7 Pre-Accessioning Records to NARA

Permanent electronic records are legally transferred to National Archives and Records Administration (NARA) after a prescribed period of time. In many cases, electronic records can be "Pre-Accessioned." Pre-Accessioning involves transferring physical custody of permanent electronic records to NARA, but not legal custody. It also involves transferring electronic records to NARA for preservation.

- A. NARA takes the responsibility for long-term preservation and maintenance of the records, including transferring and migrating from obsolete media to a readable form at no cost to the NASA center.
- B. The NASA center benefits from free, off-site security and long-term preservation of permanent electronic records.
- C. The NASA center maintains access control over sensitive records while ensuring their long-term preservation.
- D. NARA can enforce security classified and Freedom of Information Act (FOIA) exemptions. All restrictions must fall under one of these categories including FOIA, restricted, and classified records.
- E. Pre-accessioning NASA helps insure permanent records against disaster (fires, floods, tornadoes, hurricanes, earthquakes, etc.).
- F. NARA will not provide access to pre-accessioned records without express permission from the owner of the records.

FOR FURTHER INFORMATION, CHECK THE NARA WEBSITE (http://www.archives.gov/index.html).

3.8 Donation of Temporary Records

When the public interest will be served, in accordance with 36 CFR Chapter XII, Subchapter B, paragraph 1228.60, Donation of Temporary Records, a Federal agency may propose the transfer of records that are eligible for disposal to an appropriate person, organization, institution,

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corporation, or government (including a foreign government) that has requested them. Such records may be transferred upon receipt of written approval from NARA. An organization with such records should contact the JSC RM, who will initiate the process.

3.9 Loaning Permanent and Unscheduled Records

- 3.9.1 The Archivist of the United States has authority over the placement of permanent records (44 U.S.C. 2107 and 2904). As unscheduled records have not been appraised, they are deemed permanent for the purpose of this section and are also covered by this authority.
- 3.9.2 No permanent or unscheduled records shall be loaned to non-Federal recipients without prior written approval from NARA. This authority is not required for temporary loan of permanent and unscheduled records between Federal agencies.
- 3.9.3 The policy and procedures for initiating a loan of permanent or unscheduled records may be found in 36 CFR Chapter XII, Subchapter B, Subpart E, Loan of Permanent and Unscheduled Records. Any such loan should be coordinated through the JSC RM.

4.0 MANAGING ELECTRONIC RECORDS

An electronic record (e-record) is any information (including e-mail or a digitized copy of a paper record) that is recorded in a form that only a computer can process and that satisfies the definition of a Federal record in 44 U.S.C. 3301. Electronic record systems are those information systems that produce, process, or store records by using a computer. All e-records (regardless of physical format or electronic/computer file format) shall be scheduled, managed and dispositioned in accordance with approved retention schedules, just as any other record. The same policies and procedures that apply to other record mediums also apply to electronic records. Temporary electronic records should be maintained onsite and dispositioned according to the appropriate NASA Records Retention Schedule. Permanent electronic records shall be maintained in an acceptable format which is not dependent on individual hardware or software.

4.1 Media Storage for Electronic Records

- 4.1.1 Organizations involved in creating electronic systems shall select the appropriate media for storing Agency records throughout their life cycle which meet the following requirements:
- A. permit quick and easy retrieval
- B. provide search capability
- C. protect the records from destruction by accident, catastrophe, or unauthorized access
- D. retain the records in a usable format until their authorized disposition date
- E. meet the requirements for retiring permanent records to NARA.

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4.1.2 Organizations shall ensure that information is not lost because of changing technology or deterioration by converting storage media to provide compatibility with current hardware and software. Before conversion to a different medium, they must determine that the authorized disposition of the electronic records can be implemented after the conversion.

NOTE: Contact the Center Records Manager regarding any questions as to the requirements for converting storage media; i.e., converting paper records to an electronic format.

4.2 Managing electronic mail messages

E-mail is simply a different format for the communication method known as "correspondence." Depending on their subject matter, e-mail messages may qualify as unique NASA records and shall be managed as such.

Some e-mail messages contain important information and should be considered substantive in nature: NASA business discussion, decisions/direction, annotation, opinion, debate, and commentary. Substantive e-mail shall be managed in one of two ways:

- A. According to the retention schedule for other records on that subject
- B. In the case of NASA management e-mail, as management correspondence under NRRS 1/22 "Records of Management."

Many e-mail messages are transient in nature or non-substantive in content. These messages may simply transmit attachments. In such cases, the attachments may be records, but the e-mail message itself may be similar to a paper routing slip. Manage and dispose of all non-substantive e-mail in accordance with NRRS 1/78G "Transitory Files."

5.0 MANAGEMENT OF VITAL RECORDS

5.1 Introduction

The purpose of this chapter is to ensure the ready availability of vital records needed for the continued operation of essential functions within the JSC in the event of a national or regional emergency or disaster. Instructions are provided for JSC personnel in the selection, preparation, and inventory of vital records and the transmission, maintenance, and disposition of these records at backup sites as part of the JSC's vital records program. An active vital records program at each Center is necessary in order to comply with NPR 1040.1, NASA Continuity of Operations (COOP) Planning Procedural Requirements.

5.2 Vital Records

Vital records are those essential JSC records needed to meet operational responsibilities under national security emergencies or other emergency or disaster conditions and also those records essential to protecting the legal and financial rights of JSC and those affected by its activities. Vital records fall into two categories: (1) emergency operating records and (2) legal and financial rights records.

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5.2.1 Emergency Operating Records

Emergency Operating Records are records vital to the essential functions of the Federal Government for the duration of an emergency or reconstitution of the organization after an emergency. Emergency operating records are comprised of records necessary for the mobilization and protection of material and manpower resources, services, and systems; the maintenance of public health, safety, and order; and the conduct of essential civil defense activities. Examples include:

- A. Disaster control and emergency plans, emergency regulations, description of emergency functions, emergency management documents, records of amounts and locations of emergency supplies and equipment, and lists of emergency sources of supplies necessary to operate and administer the emergency site
- B. Data on NASA personnel and positions such as orders of succession, rosters of key employees, security clearance lists, payroll, telephone directories, and personnel qualifications and skills
- C. Emergency communications plans, procedures, operating instructions, and routing
- D. Procurement data such as emergency procurement regulations and contracting instructions, contractor and source lists, contract forms, vendor listings, commodity catalogues, defense materials allotment reports, and current contract files that are essential to emergency operations
- E. Scientific and technological data which would be required to meet priority needs of the programs of the Federal Government in a national defense emergency, including essential research and development information related to:
 - (1) Aeronautical and space programs in support of the military effort, resource mobilization, or civil preparedness
 - (2) Operation of NASA's communication, tracking and data acquisition and processing capabilities as a component of the National Communications System
 - (3) Operation of satellite and aircraft systems capable of providing information pertaining to the nation's resources, environment, civil defense and military objectives
 - (4) Support of the Department of Defense by providing aircraft take off, landing and operational facilities, and appropriate ground and maintenance support
- F. NASA budget estimates for the current and next fiscal year
- G. Data, critical design specifications, and essential drawings of spacecraft, launch vehicles, control systems, important test facilities, and such systems which would be vital to NASA's furnishing direct assistance in support of the military effort in an emergency
- H. Brief summaries of work in progress on current research and development projects

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5.2.2 Legal and Financial Rights Records

Rights and Interests Records are records that are essential for the preservation of legal rights and interests of individual citizens and the Federal Government such as personnel-related records as well as records documenting financial agreements with external entities. Examples include:

- A. Data on personnel earnings, service, leave, qualifications, retirement, beneficiaries, position classifications, etc.
- B. Financial management records and reports considered to be essential for the preservation and protection of the rights of employees and others as outlined in FMR 9660, NASA Financial Management Requirements.
- C. Records supporting legal rights maintained by NASA as the statutory office of record, patents and patent applications, guaranteed loans, and patent waiver agreements with contractors

5.3 Procedures

All organizations possessing vital records shall identify, safeguard, maintain, and update those records within their areas of responsibility, developing a vital records plan and designating vital records custodians.

5.3.1 Vital Record Designation

Only those records (including electronic records/systems) most critical to emergency operations, the preservation of legal or financial rights, or the reconstitution of operations following an emergency or disaster shall be designated as vital records. The following factors shall be considered in identifying vital records:

- A. Impact of total loss of the record on the ability to reconstitute the activity and resume operations.
- B. Whether there is a specific planned need for the record during or immediately following the emergency or disaster.

5.3.2 Vital Records Custodian Designation

DLOs shall name those records custodians who are responsible for maintaining and updating vital records within their areas of responsibility.

5.4 Vital Records Storage/Recovery

A. It is mandatory that copies of vital records are stored so they are retrievable if an emergency or disaster destroys the originals. Plan the media and location for storage as well as the method and schedule for transferring and renewing the copies of vital records to maintain currency. The strategy for accomplishing this shall be included in the organization's vital records plan. Original vital records and copies are to be dispositioned in accordance with NPR 1441.1.

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- B. Organizations shall arrange for off-site storage and periodic renewal of copies of vital records in a facility not subject to the same emergency or disaster as JSC, but still reasonably accessible to Agency staff.
- C. Whenever feasible, an organization shall store copies of emergency operating records in a properly equipped and environmentally controlled emergency operations center. However, an organization may store emergency operating records in another safe storage space including the FRC if space is available and if recycling costs are reasonable.
- D. If electronic files, databases or systems are identified as vital records, a systems contingency plan must be prepared as a section of the organization's security plan or as a separate document, in accordance with NPR 2810.1.
- E. Records needed to protect legal and financial rights may also be stored at the FRC. If these vital records are recorded on a medium other than paper, the RM shall contact the FRC before initiating the transfer to ensure that appropriate environmentally controlled space is available. The latest instructions for retiring records to the FRC can be found in Chapter 3 of this document.

5.5 Vital Records Reporting

- A. JSC directorates, program offices, laboratories, and contractors responsible for creating or maintaining NASA-owned vital records shall inventory them annually using the Organizational Records Inventory (formerly JF 1229). Identify the media and location for storing copies of the vital records.
- B. These inventories shall be provided to the JSC Vital RM or to the JSC RM if a Vital RM has not been designated.
- C. Copies of the organization's vital records plan shall be provided to the JSC RM and updated as required.

5.6 Vital Records Plan

JPR 1040.3, JSC Continuity of Operations (COOP) Planning Procedural Requirements, shall be used as the procedural requirements for development of elements and activities needed for the Vital Records portion of a comprehensive COOP Plan. Plans are due to the JSC COOP Coordinator and JSC Vital Records Manager by December 10th of each year.

6.0 RECORDS AND FORMS

Records

- A. Training Records (maintained by Human Resources).
- B. List of Organizational Records Liaison Officers (RLOs) and Records Coordinators (maintained by IRD).
- C. Organizational Records Inventories (maintained by IRD).

Forms

See Appendix D.

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APPENDIX A. RECORDS HINTS AND GUIDELINES

A.1 INTRODUCTION

Adequate records management controls throughout the Center for the maintenance and use of files and records help ensure that: permanent records can be located when needed and preserved for eventual transfer to NARA; temporary records are kept to a minimum and disposed of in an orderly and timely manner; and supplies, equipment, and office space are used efficiently and effectively (36 CFR XII). Controls also ensure that records remain legible, readily identifiable and retrievable. These objectives can be achieved by using the management standards and techniques outlined in this chapter.

A.2 PLANNING AND ARRANGING FILES

Careful planning, organization, and arrangement of files will enhance the organization's efficiency and facilitate proper records disposition. This section presents a step-by-step plan that may be followed to achieve maximum accessibility/management of information and records.

A.2.1 Where to Locate Files

The first decision in planning an effective filing system is determining the best location for the files. It is recommended that current records be maintained in official file stations where practical. (Non-records may be filed in official file stations, if space permits.) Records must (1) be located so they are readily accessible to meet operational and customer needs and (2) be stored to minimize deterioration, damage, or loss. Factors of temperature, humidity, and light appropriate to the medium should be considered. Organizations should determine where the file station would best serve the office and Center's needs. File station location should consider the following:

- 1) Is there a growing number of records in desks, bookcases, and so-called personal files?
- 2) Is there a growing need for additional filing equipment?
- 3) Is the file station used infrequently?
- 4) Is there uncertainty as to where to look for information?
- 5) Is there a need to look in more than one place to get the complete record?
- 6) Is it difficult to find material rapidly?
- 7) Are the records inaccessible to frequent users?

If the answer to the majority of the above questions is "yes," the file station may not be located at the organizational level that will best serve the office and JSC. It may be necessary to relocate the file station to another organizational level.

A.2.2 Group Files into Series

The next step toward effective information management is to separate the files into distinct groupings, or series, to reduce record retrieval time by reducing the area of search. An official file station consists of one or more distinct record (or non-record) series. A series is a group of documents with similar characteristics that distinguish it from other groups in the file station. Different records series will most

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often have different retention schedules and should be maintained separately. In determining which documents will be filed as a separate series, consider the following factors:

- 1) The need for frequent, easy reference to a particular group of documents may necessitate that the documents be organized and maintained as a separate series of records. A large group of records serving the same purpose and being of the same kind is indicative that the group should be maintained as a separate series of records.
- 2) Physical characteristics e.g., nonstandard size and shape preclude filing with standard-size files.
- 3) Records with different retention periods are separate series and should be filed as such to eliminate screening and to facilitate disposition.

A.2.3 Indexing Records

The NPR 1441.1, NASA Records Retention Schedules, is the requirements document for selecting the AFS. The AFS is intended to provide a standardized classification and filing scheme to achieve maximum uniformity and ease in maintaining and using Agency records. The AFS is typically based on subject or function, and often correlates to the number of the NASA Policy Directive (NPD) or JSC Policy Directive (JPD) under which the work producing the record was performed. Contact the JSC RM for assistance.

A.2.3.1 Preparing the Index

No matter how sound the subject categories are, a file may be hard to use unless the folders are arranged in a uniform and logical manner and a written files/records index has been prepared. When preparing the index, the topics should be listed in the same order in which the folders are placed in the file drawers; i.e., in ascending order by AFS code. A good index will contain no more than three subordinate levels under any primary topic. Often, primary topics are all that will be needed.

A.2.3.2 Maintaining the Index

The records custodian for each official file station shall prepare a files/records index to identify all records for which they are responsible. The files index should be prepared in a clear, neat format using software that will allow electronic sorting (See Figure A-1). The files/records index will be retained at the official file station and will be reviewed periodically to ensure that it is still current. NOTE: The files index may be downloaded from the Organizational Records Inventories.

| AFS CODE | TITLE OF RECORD | LOCATION NR | RRS |
|----------|---|--|-----|
| 1442 | Incoming Memos - Reading Files - 2001 | 45/304 1/78 | 8D |
| 1442 | Sr. Mgt Meetings - Reading Files - 2001 | \\jsc- fs01\IRD\Functions\IS\Directives\DIRECTIVES - JSC\1440.3\Final JPR 1440.3C.doc 1/78 | 8D |
| 1442 | Division Activity Reports - 2001 | \\jsc-fs01\IRD\Functions\Activity_Reports 1/78 | 81 |
| 1442 | Division Activity Reports - 2000 | 1/78 | 81 |

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| 1442 | Suspense Files - 2001 | 45/311 | 1/78B1 |
|------|---|--------|--------|
| 1442 | Travel Authorization Copies - 2001 | 45/311 | 1/781 |
| 1442 | Travel Authorization Copies - 2000 | 45/311 | 1/781 |
| 3290 | Duplicate Personnel Records | 45/311 | 3/9A |
| | Add additional files or columns as required by the organization | | |

Fig. A-1. Sample Files/records Index

A.2.4 Preparing Records for File

- 1) Mark documents with AFS
- 2) Mark the selected AFS code in the upper-right corner of the hard copy documents (see Figure A-2). Electronic records may include the AFS code in the record or folder title. Sort the files and/or records into record series. Finally, designate the AFS code and the record series title on the index (see §2.1).

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file 8000 prb

National Aeronautics and Space Administration

Goddard Space Flight Center Greenbelt, MD 20771



Reply to Attn of:

700

JUL 3 1 3995

TO:

Lyndon B. Johnson Space Center

Attn: AA/Director

FROM:

100/Director

SUBJECT:

Partnership to Define Potential Near Earth Mission

I am glad to hear that you are satisfied with our efforts in support of the Radiation Technology Demonstration Mission. We are prepared and remain committed to leading the definition of the mission and spacecraft design activities, and to take responsibility for implementing the mission if it becomes a funded project.

We appreciate the opportunity to serve you in this important initiative, and look forward to a continued partnership in refining the approach and a successful advocacy.

)

Fig. A-2. Letter with File Authority and File Code

A.2.5 Arranging Documents for File

- 1) After identifying the proper AFS for the organization's records series, select a method of arranging each series. A well-devised arrangement of topics and folders will contribute to a successful file, restricting the area of search when looking for a record and providing for easier disposition of files. The arrangement should conform to the users' requirements. The kinds of records they need, the way they ask for them, and the terms they use in their requests should determine the pattern. It should be complete and flexible. Arrangement may be alphabetical, numerical, chronological, subjective, organizational, or geographical.
- 2) Determining the type of files will help establish the manner of file arrangement. There are two basic types of files that dictate file arrangement: case and case working files, and subject files.
 - a) Case Files. These files are individual documents/groups of documents pertaining to the same action, event, person, or project that are filed together in the same folder. A case file is used to maintain personnel transactions, contracts, research and development projects, management

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- studies, etc. Typically, a case file documents a transaction from beginning to end. Accordingly, a case file is terminated on contract completion, the retirement of an individual, or the completion of a project. These files are typically arranged by name or number.
- b) Case Working Files. These files consist of background and working materials accumulated in connection with project-type cases. Typical among these are background and working materials, and other preliminary papers that lead to final findings. Also included are short-lived correspondence such as routine requests from an office for reports or data on a case, routine correspondence between Headquarters and field installations on case administration, and extra copies of case documents. Because case files are typically kept longer than case working files, it is important that the two be segregated from each other in some fashion. This can be accomplished by filing them in separate file drawers, in separate file folders, or on separate sides of the same prong-fastener folder.
- c) Subject Files. These files relate to general matters involving Agency functions and should be cutoff annually since they do not have a natural ending point. Subject files may be of short-term or long-term value. Short-term files deal with facilitative and housekeeping matters such as travel, supplies, and maintenance while long-term or permanent records deal with the mission of the Agency. Housekeeping files are Administrative files, while long-term records are typically programmatic (including program correspondence). Be careful to distinguish which is which.

A.3 FILING PROCEDURES

A.3.1 Checking and Sorting

- 1) File Authority. Check to see if the proper official has certified the need for filing by marking the file authority on the document, if required by the office's procedures. This authorization may be the word "file," someone's initials, or a checkmark in the upper-right corner of the document (see Figure A-2). Documents lacking such authorization should be returned to the principal involved. This is important because it places the responsibility where it should be. File authority is not necessary on documents placed in library-type accumulations for reference use or when other procedures are established.
- 2) Completeness. Inspect the document and ensure that it is complete and all attachments are included. Assemble documents in the following order:
 - a) Basic letter or document.
 - b) Enclosures or attachments.
 - c) Internal actions, which support the basic letter or document, in reverse date order; i.e., earliest papers at the bottom of the pile.
 - i. <u>Unnecessary Attachments</u>. Destroy envelopes, routing slips, mail control forms and receipts, unused drafts, and other unnecessary attachments unless they contain essential information, e.g., signatures or initials of concurring officials.
 - *ii.* Extra Copies. Destroy courtesy or other duplicate copies, except those containing coordination initials, concurrences, or other important information.

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- iii. <u>Staples</u>. While it is better to file papers loosely in a folder, it may be necessary to staple related papers together in one or both upper corners. When a document is too thick for standard staples, use wire staples, a backing sheet with prong fasteners, or cotton twine.
- iv. <u>Other Fasteners</u>. Remove rubber bands, paper clips, and other temporary fasteners. Never leave rubber bands, paper clips, and other temporary fasteners on material that is being placed in a folder.
- v. <u>Mending</u>. Mend or reinforce all torn or frayed papers with transparent tape before the pages are placed in a folder.

A.3.2 Cross-Referencing

If records may be requested in more than one way, indicate this on the record and prepare a cross-reference for the record. Cross-referencing is accomplished at the time the AFS codes are selected for filing the record. A cross-reference directs the person looking for the record to another location where the record may be found. Cross-referencing is also used when related material is in another location or when records within the system have been relocated.

A.3.3 Selecting Folders

Standard folders will be used where possible. It is recommended that folders be of the same basic style.

A.3.4 Labeling Folders

- 1) It is recommended that every folder be identified with an AFS code, a title, and the beginning and ending dates of the contents of the folder, except as indicated below.
- 2) The simplest method to identify folders in small official file stations is to mark the required information directly on the tab of the folder, using black ink for the best contrast. This eliminates labels that tend to fall off with usage and time. Be sure to print identifying data neatly on the folder and include an AFS code, a title, and a date describing the contents of the folder (see Figure A-3). Mark the top tab of the folder for vertical file cabinets or the side tab of the folder for lateral file cabinets. Place the marking on the folder in a position that indicates whether the subject of the folder is of primary, secondary, or tertiary importance.

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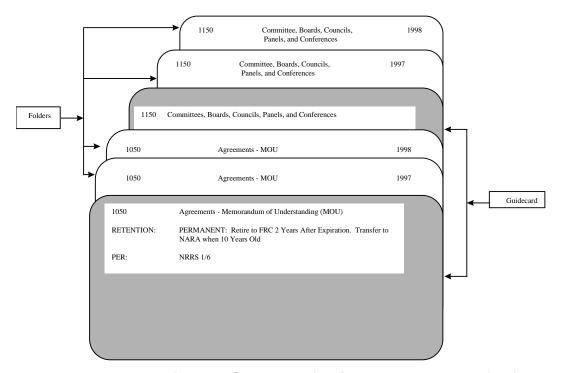


Fig. A-3 Samples of guide cards and tabs for folders

3) The simplest method to identify folders in large official hard copy file stations is to prepare folder labels using a computer and a laser printer. Be sure each label includes an AFS code, a title, and the inclusive dates of folder contents (see Figure A-4). It is essential that records be segregated from non-records and permanent records be segregated from temporary records. It is therefore recommended that red-striped labels be used for folders containing permanent records; yellow-striped labels be used for folders containing temporary documents; and green-striped labels be used for folders containing non-record documents. Affix these labels to the top tab of the folder for vertical file cabinets or the side tab of the folder for lateral file cabinets. Place the label on the folder in a position that indicates whether the subject of the folder is of primary, secondary, or tertiary importance.

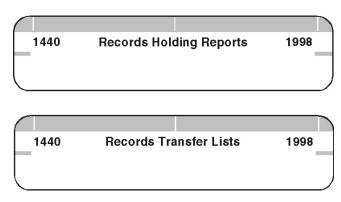


Fig. A-4 Samples of Labels for Folders

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4) The year of the file does not need to appear on the tab or label of folders with disposition standards of less than 1 year, or for perpetual type files that, when superseded, obsolete, or no longer needed, are disposable.

A.3.5 Using Guide Cards

- It is strongly recommended that standard guide cards be used. Guide cards are primarily "signposts" and supports within file drawers. The same principle may be used with folder organization of electronic records.
- 2) The area of search is reduced when using guide cards (see Figure A-5). A full file drawer is not likely to contain fewer than 40 folders. Without guide cards, the eye is required to rove through the entire lot. With at least four to six evenly-distributed guide cards in the drawer, less searching is needed.

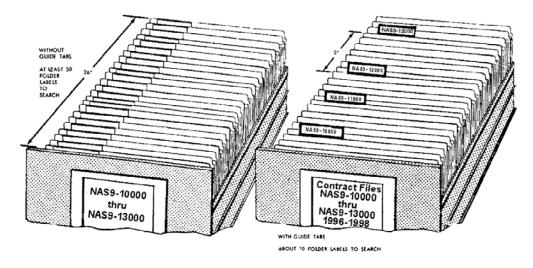


Fig. A-5 Guide cards reduce area of search

- 3) Guide cards can graphically display the relationship of subdivisions to the larger headings of a system when arranging files.
- 4) Keep guide cards to the necessary minimum. For example, one guide card with a records disposition label affixed will be used in front of each record series and, if needed, additional guide cards for each 10 or 15 folders within the series.
- 5) Guide cards also help folders to stand erect in the file and keep the bottom of one folder from slipping underneath another folder (see Figure A-6). Affix a records disposition label to the upper projection of the guide card placed in front of each distinct record series. When placed on guide cards, these labels will serve to identify the record series filed behind each card and the appropriate disposition instructions for that record series cited in NPR 1441.1, NASA Records Retention Schedules (see Figure A-7).

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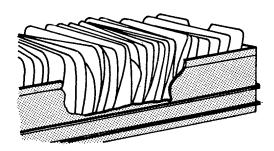


Fig. A-6 Guide cards reduce folder sag

8040 CONFIGURATION CONTROL BOARD

(CCB) RECORDS 1988-1990

CUT OFF: WHEN 2 YRS. OLD

DESTROY: WHEN 30 YRS. OLD OR SOONER UPON

RECEIPT OF SPECIFIC AUTHORIZATION FROM CENTER DIRECTOR OR PROGRAM

MANAGER

PER: NRRS/8/9A

5100 CONTRACT CASE FILES CY 2000

CUT OFF: FINAL PAYMENT DATE

DESTROY: 3 YRS. AFTER CUTOFF

PER: NRRS/5/1A2

Fig. A-7. Samples of file drawer labels

A.3.6 Labeling File Cabinets

Usually the first label that is read on a file cabinet is a label placed on the outside of a file drawer or shelf. Labels narrow the search to one file drawer or shelf. To properly guide users of the file cabinet, the label should identify the contents of each drawer or shelf adequately. For each drawer or shelf, a label should show the AFS codes, series titles, and years (where applicable) of the folders filed in that location (see Figure A-8).

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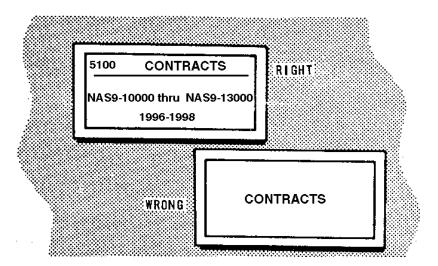


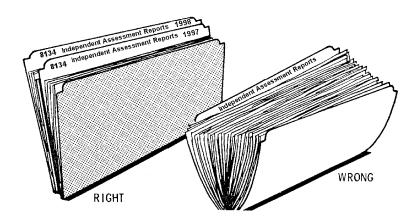
Fig. A-8. Samples of correct/incorrect file cabinet labels

A.3.7 Placing Papers in Folders

Following are some recommended standard filing procedures:

- 1) For ready reference, a document to be filed should bear the same AFS code and title as the folder in which it will be placed. Be sure the AFS code is in the upper-right corner of the first page of the document before placing the document in its folder. This will reduce troublesome misfiles, especially when a document is pulled and refiled.
- 2) Documents should be placed in the folder with the latest dated material on top and with the top of the document (in vertical file cabinets) toward the left of the file drawer as the reader faces it so that all filed documents can be read as a book.
- 3) A common file standard is "file the papers loosely." Unless the entire folder is charged out from the file, as case folders often are, fastening papers to folders is unnecessary. This practice more than doubles the time required to place papers in file folders and retrieve them.
- 4) Avoid overloading file folders. Normally, if a folder becomes too full (over ¾-in. thick), a new folder should be established. The label of the closed folder should show the beginning and ending date of the material in it, and the new folder should be placed in the file in front of the closed folder (see Fig. A-9).

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Fig. A-9. Keep papers straight – avoid overloaded file folders

A.3.8 Filing Security-Classified Records

1) Instructions governing the handling and safeguarding of classified material can be obtained by contacting the JSC Security Office. Unclassified records will not be filed in the same cabinet with classified records, except when it is necessary to maintain the continuity of a particular transaction or event or when the volume of unclassified material is too small to require setting up separate files. Normally, this will be when the volume of unclassified records is less than 20% of the volume of classified. When classified and unclassified records are filed together in a security file cabinet and additional filing space is needed, unclassified material should be removed from the file cabinet and placed in a standard filing cabinet to avoid purchasing new security equipment.

Folders containing classified material must be filed in cabinets of the type authorized by the JSC Security Office. If folders containing classified material are to be filed with folders containing unclassified material, place the classified folder directly behind unclassified material of the same type. At no time should classified and unclassified material be inter-filed in the same folder. Each folder containing classified material will be marked at the top of the folder with the appropriate classification so the classification is clearly visible when the folders are in the file.

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APPENDIX B. DEFINITIONS

Accession: A shipment of records retired to on-site storage or the Federal Records Center, or transferred to the National Archives.

Active Records: Records necessary to conducting the current business of an organization. They, therefore, are generally maintained in office space and equipment.

Administrative Records: Records relating to budget, personnel, supply, and similar housekeeping or facilitative functions common to most agencies, in contrast to program or technical records.

Agency Filing Scheme (AFS): List of subject identification codes contained in NPR 1441.1 intended for use in filing NASA-owned records. Previously identified as the Uniform Files Index (UFI) number.

Archives: Non-current records of an organization preserved because of their continuing or enduring value. "National Archives of the United States" means those records that have been determined by the Archivist of the United States to have sufficient historical or other value to warrant continued preservation by the Federal Government and that have been transferred to the Archivist's legal custody.

Case Files: Individual documents or groups of documents pertaining to the same action and filed in the same folder. A case file is used effectively to maintain personnel transactions, contracts, research and development projects, management studies, etc. It documents a transaction from beginning to end.

Case Working Files: These files consist of background and working materials accumulated in connection with project-type cases. Typical are background and working materials and other preliminary papers leading to final findings.

Classified Records: Records requiring, for national security reasons, safeguards against unauthorized disclosure.

Collect: To gather records to index and file for later reference.

Contingency Plan: A plan for emergency response, backup operations, and post-disaster recovery created, maintained, and tested as part of the information technology security planning process that will ensure availability of critical resources and facilitate continued processing in an emergency situation.

Correspondence: Letters, postcards, memorandums, notes, telecommunications, and any other form of addressed, written communications that were sent and received.

Custodian: (See RECORDS CUSTODIAN)

Customer: Any non-JSC entity that receives a JSC-supplied product or service.

Cutoff: Breaking or ending files at regular intervals, usually at the close of a fiscal or calendar year, to permit disposal or transfer in complete blocks and, for correspondence files, to permit the establishment of new files. Case files are usually cutoff at the end of the year in which the case is closed. Cutoff is sometimes abbreviated as "COFF" and is also called file cutoff or file break.

Cycle: The periodic removal of obsolete copies of vital records and their replacement with copies of current vital records. See also **VITAL RECORDS**.

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Data: Electronic or written information based on observation, measurement, test, or other means and stored in a variety of media such as magnetic tapes, computer disks, data sheets, logbooks, real-time strip charts, photographs, and videocassettes.

Deleting: The process of permanently removing, erasing, or obliterating recorded information from a medium, especially a magnetic tape or disk, which then may be reused. In electronic records, sometimes called scratching or erasing. See also **DESTRUCTION**, **DISPOSAL**, **DISPOSITION**.

Destruction: In records management, the major type of disposal action. Methods of destroying records include selling or salvaging the record medium and burning, pulping, shredding, macerating, or discarding with other waste materials. See also **DELETING**, **DISPOSAL**, **DISPOSITION**.

Directive: A written instruction communicating policy and/or procedure in the form of orders, regulations, bulletins, circulars, notices, numbered memorandums, and similar issuances [e.g., NASA Policy Directives (NPDs), NASA Procedural Requirements (NPRs)].

Directorate-level organization (DLO): Directorate, program office, project office, or other functional work area that reports directly to the JSC Center Director.

Disposal: Actions taken regarding temporary records after their retention periods expire and usually consisting of destruction or occasionally of donation. See also **DELETING**, **DESTRUCTION**, **DISPOSITION**.

Disposition: Action taken regarding inactive records, including disposal of temporary records or of non-record materials when no longer needed. These actions include retirement to Agency storage facilities or the Federal Records Center (FRC), transfer from one Agency to another, transfer of permanent records to the National Archives, and disposal of temporary records by destruction or donation. The third stage of the records life cycle. See also **DELETING**, **DESTRUCTION**, **DISPOSAL**.

Document: Recorded information – regardless of physical form or characteristics – often used interchangeably with record.

Duplicate: Copy of a paper document, photograph, microform, or magnetic tape or disk.

Electronic Records: Any information recorded in a form that only a computer can process. This includes numeric, graphic, and text information that may be recorded on any medium capable of being read by a computer including magnetic media; e.g., tapes, disks, and optical disks. Also called machine-readable records or automatic data processing (ADP) records.

Emergency: A situation or an occurrence of a serious nature, developing suddenly and unexpectedly, and demanding immediate action. Usually of short duration.

Emergency operating records: Vital records essential to the continued functioning or reconstitution of an organization during and after an emergency or a disaster.

Emergency operation center: A sheltered area equipped with the supplies and equipment that enable an agency to continue operations during and following a local or national emergency or a disaster.

Federal records: All books, papers, maps, photographs, machine-readable materials, or other documentary materials, regardless of physical form or characteristics, made or received by an agency of the United States Government under Federal law or in connection with the transaction of public business and preserved or appropriate for preservation by that agency or its legitimate successor as

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evidence of the organization, functions, policies, decisions, procedures, operations, or other activities of the Government or because of the informational value of data in them.

File: To arrange active records in folders, filing cabinets, bookcases, or electronic media in accordance with a files index.

Files Index: A document containing the Agency Filing Scheme code, document identifying number, title or description, and disposition authority of files held in an office.

File Station: Any location in an organization at which records are maintained for current use.

Form: A document with a fixed arrangement of captioned spaces designed for entering and extracting information. Categories of forms include internal, interagency, public use, standard, and optional.

General Records Schedules (GRS): A comprehensive listing of temporary records common to several or all Federal agencies, issued by the National Archives and Records Administration (NARA), governing the disposition of specified recurring series of records. These standards are mandatory for Federal agencies.

Inactive records: Records no longer required to conduct Agency business and, therefore, ready for final disposition.

Index: To arrange records into a record series and then arrange the records within each series using a system that meets operational needs.

Legal and financial rights records: Vital records essential to protect the legal and financial rights of the Government and of individuals directly affected by the Government's actions

Life Cycle of Records: The management concept that records pass through three stages: creation, maintenance and use, and disposition.

Magnetic Tape: A computer storage medium, usually ½ in. wide, that comes in a variety of lengths wrapped on a tape reel.

Maintain: To store, retrieve, and handle records kept in offices by, or for, a Federal agency.

Medium: The physical form of recorded information. Includes paper, film, disk, magnetic tape, and other materials on which information can be recorded.

NASA-Owned/Contractor-Held Records: Records resulting from specific transactions of official business made or received by on-site tenant contractors while performing work for NASA under the terms of their respective contracts. Since these records – which can be found in the physical custody of the contractor – are NASA property, they are to be accounted for, maintained, safeguarded, preserved, and disposed of as NASA records. Long-term and permanent records are eventually turned over to NASA for storage in local staging areas or are retired to FRCs. Corporate records of a contractor's intracompany operations or private business are exempt.

Non-record Material: Federally owned informational material that does not meet the statutory definition of records or has been excluded, such as:

Library and museum material (made or acquired and preserved only for reference).

Extra copies of documents (preserved for convenience or reference).

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Publications and processed documents (annual reports, brochures, pamphlets, books, handbooks, posters, maps, and blank forms).

Objective Evidence: Information that can be proved true, based on facts obtained through observation, measurement, test, or other means.

Official File Station: See **FILE STATION**.

Official Record: Recorded information, regardless of media, in the custody and control of NASA or acquired by NASA personnel as part of official duties or because of official status while these personnel were employed by or on behalf of NASA.

Note: If an employee or a former employee receives a subpoena, an order, or an authorized request for official information, or for their appearance and testimony, issued as the result of a legal proceeding, that employee may not disclose official materials or information or testify regarding the same without prior approval of the General Counsel or designee.

Organizational Records Coordinator: The Organizational Records Coordinator serves as the organizational point of contact with the RLO and disseminates records management information on matters concerning maintaining, using, and disposing of organizational records to the records custodians within the organization.

Organizational Record Inventories: An application containing listing of all records held by the organization, together with their associated administrative data (formerly referred to as the JF 1229).

Originator (ORIG): Person or organization that creates a record.

Permanent Record: Records appraised by NARA and NASA as having sufficient historical or other value to warrant continued preservation by the Federal Government beyond the time they are needed for administrative, legal, or fiscal purposes. Sometimes called archival records.

Note: Permanent or unscheduled records will not be loaned to non-Federal recipients without prior written approval from NASA.

Personal Papers: Documentary materials belonging to an individual that are not used to conduct Agency business. Related solely to an individual's own affairs or used exclusively for that individual's convenience. They should be clearly designated as such and kept separate from the Agency's records. Examples are:

Materials accumulated by an official before joining Government service.

Materials relating to an individual's private affairs (e.g., outside business pursuits, professional affiliations, or private political associations).

Diaries, journals, personal correspondence, or other personal notes that are not prepared or used for, or circulated or communicated, in the course of transacting Government business.

Personal papers kept in official files may be considered Agency records in the event of a Freedom of Information Act (FOIA) request and are subject to disclosure.

If information about private matters and Agency business appears in the document, the document should be copied at the time of receipt, with the personal information deleted, and treated as a Federal record. Materials labeled as personal, confidential, private, or similarly designated and used in the

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transaction of public business are Federal records subject to the provisions of pertinent laws and regulations.

Photograph: An image recorded on light-sensitive material, which includes still photographs, X-ray film, videotapes, and motion pictures.

Privacy Act Records: A record about an individual including, but not limited to, his/her education, financial transactions, medical history, and criminal or employment history and that contains his/her name or an identifying number, symbol, or other identifying particular assigned to the individual, such as a fingerprint, voice print, or photograph.

Program Records: Program records are those records created, received, and maintained by the Agency in the conduct of its mission functions for which the Agency is accountable. The term is used in contrast to administrative or housekeeping records. (See <u>ADMINISTRATIVE RECORDS</u>.)

Proprietary Records: Information about a business organization that the organization considers to be sensitive and consequently wants protected from public disclosure; e.g., a list of employees and their salaries that a business organization submits to the Agency during negotiations for a contract.

Quality Records: Quality records are a subset of records that an organization may choose to identify as such because they provide objective evidence of the extent of the fulfillment of the requirements for quality or the effectiveness of the operation of a quality system element.

Record: A document or data item that furnishes objective evidence of activities performed or results achieved. (See <u>FEDERAL RECORDS</u>.)

Records Center: A facility for low-cost storage and servicing of records pending disposal or transfer to the National Archives. This includes NARA-authorized Agency records centers and NARA-operated FRCs.

Records Coordinator: (See ORGANIZATIONAL RECORDS COORDINATOR.)

Records Creation: The first stage of the records life cycle where records are made (or received) by an office.

Records Custodian: Individual responsible for the management and control of Federal records.

Records Liaison Officer (RLO): The RLO serves as the Directorate-, Program/Project-, or Center Director Staff Office-level organizational point of contact with the JSC RM and disseminates records management information on matters concerning maintaining, using, and disposing of organizational records to the records coordinators within the organization.

Records Life Cycle: See LIFE CYCLE OF RECORDS.

Records Management: Planning, controlling, directing, organizing, training, promoting, and other managerial activities related to creating, maintaining, using, and disposing of records to achieve adequate and proper documentation of Federal policies and transactions and effective and economical management of Agency operations. Also called records administration.

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Records Management Program: A planned, coordinated set of policies, procedures, and activities needed to manage an agency's recorded information. Encompasses creating, maintaining, using, and disposing of records, regardless of media. Essential elements include issuing up-to-date program directives, properly training those responsible for implementation, publicizing the program, and carefully evaluating results to ensure adequacy, effectiveness, and efficiency.

Records Schedule: A document that provides mandatory instructions for what to do with records (and non-record materials) no longer needed for current Government business and also provides authority for final disposition of recurring or nonrecurring records. Also called records disposition schedule, records control schedule, records retention schedule, records retention and disposition schedule or schedule. (See NPR 1441.1, as revised.)

Record Series: File units or documents arranged according to a filing system or kept together because they relate to a particular subject or function, result from the same activity, document a specific kind of transaction, take a particular physical form, or have some other relationship arising out of their creation, receipt, or use, such as restrictions on access and use. Generally handled as a unit for disposition purposes.

Reference Material: May include copies of publications, special reports, periodicals, etc., required by the accumulating office as a reference library. These materials should be evaluated, and only those that are current and of significant reference value should be filed. See also MON-RECORD MATERIAL.

Report: Data or information transmitted to be used for determining policy; planning, controlling, and evaluating operations and performance; making administrative decisions; or preparing other reports. Data or information may be in narrative, statistical, graphic, or other form, and may be on paper, magnetic tape, or other media.

Restricted Records: See <u>CLASSIFIED RECORDS</u>, <u>PRIVACY ACT RECORDS</u>, and <u>PROPRIETARY</u> <u>RECORDS</u>.

Retention Schedule: See RECORDS SCHEDULE.

Rights-and-Interest Records: Vital records essential to protecting the rights and interests of an organization and of the individuals directly affected by its activities. See also <u>VITAL RECORDS</u>.

Series: File units or documents arranged according to a filing system or kept together because they relate to a particular subject or function, result from the same activity, document a specific kind of transaction, take a particular physical form, or have some other relationship arising out of their creation, receipt, or use, such as restrictions on access and use. Also called a record series or a file series. Generally handled as a unit for disposition purposes.

Store: To file active records.

Temporary Records: Records approved by NARA for disposal, either immediately or after a specified retention period. Also called disposable records or nonpermanent records. Includes records with a long-term retention (e.g., records destroyed when 25 years old).

Transfer: The act or process of moving records from one location to another, especially from office space to Agency storage facilities or FRCs, from one Federal agency to another, or from office or storage space to the National Archives for permanent preservation.

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Transitory Correspondence: Correspondence relating to matters of short-term interest, such as acknowledgments for publications received, routine inquiries for publications, and announcements of savings bond campaigns. Contrast with administrative and program correspondence making up general correspondence files. Also called transitory files.

Unscheduled Records: Records whose final disposition has not been approved by NARA.

Note: These records must be treated as permanent records until a schedule is proposed on NASA Form-1418 and approved by NARA.

Vital Records: Records essential to the continued functioning or reconstitution of an organization during and after an emergency. Also those records essential to protecting the rights and interests of an organization and of individuals directly affected by its activities. Sometimes called essential records. Includes both emergency operating and rights-and-interests records. Vital records considerations are part of an Agency's records disaster prevention and recovery program.

Vital Records Custodian: Individual responsible for the control and protection of their organization's **VITAL RECORDS**.

Working Files: Documents such as preliminary drafts, rough notes, calculations, and other similar materials assembled or created and used to prepare or analyze other documents. Also called working papers. These should be maintained for adequate and proper documentation if:

They were circulated or made available to employees, other than their creator, for official purposes (such as approval, comment, action, recommendation, follow-up) or to communicate with Agency staff about Agency business.

They contain unique information, such as substantive annotations or comments, that adds to a proper understanding of the Agency's formulation and execution of basic policies, decisions, actions, or responsibilities.

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APPENDIX C. ACRONYMS

| ADP | Automatic Data Processing |
|--------|--|
| AFS | Agency Filing Scheme |
| CD-ROM | Compact-Disk, Read Only Memory |
| CFR | Code of Federal Regulations |
| COFF | Cutoff |
| COOP | Continuity of Operations |
| DLO | Directorate-Level Organization |
| DLT IV | Digital Linear Tape IV |
| FOIA | Freedom of Information Act |
| FMR | Financial Management Requirements |
| FRC | Federal Records Center |
| FTP | File Transfer Protocol |
| GRS | General Records Schedules |
| GSA | General Services Administration |
| IRD | Information Resources Directorate |
| JF | JSC Form |
| JPD | JSC Policy Directive |
| JPR | JSC Procedural Requirements |
| JSC | Lyndon B. Johnson Space Center |
| MOU | Memorandum of Understanding |
| NA | National Archives Form |
| NARA | National Archives and Records Administration |
| NASA | National Aeronautical Space Administration |
| NODIS | NASA Online Directives Information System |
| NPD | NASA Policy Directive |
| NPR | NASA Procedural Requirements |
| NRRS | NASA Records Retention Schedules |
| ORI | Organizational Records Inventories |
| ORIG | Originator |
| PDF | Portable Document Format |
| RLO | Records Liaison Officer |
| RM | Records Manager |
| SF | Standard Form |
| UFI | Uniform Files Index |

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APPENDIX D. FORMS

Appendix D contains a listing of forms mentioned throughout this guide. All forms may be accessed from the JSC Home Page, http://forms.jsc.nasa.gov/. Contact the JSC RM for assistance in completing these forms.

Form No. Title

| Former JSC Form 1229 | Organizational Records Series Inventory |
|----------------------|---|
| JSC Form 140 | JSC Records Transmittal and Receipt |
| JSC Form 195 | Request for Shipment of Printed Matter |
| JSC Form 235 | Review of Shipment Checklist |
| NASA Form 1418 | Proposed Change to NASA Records Control |
| | Schedule |
| Optional Form 11 | Reference Request – Federal Records |
| | Centers |
| Standard Form 115 | Request for Records Disposition Authority |
| Standard Form 135 | Records Transmittal and Receipt |
| Standard Form 258 | AGREEMENT TO TRANSFER RECORDS |
| | TO THE NATIONAL ARCHIVES OF THE |
| | UNITED STATES |

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APPENDIX E. EXAMPLE OF JSC FORM 140

| JSC RECORDS TRANSMITTAL AND RECE | PT | 1. ACCESSIO (Leave | | 2. LOCATION | NO. (Leave blank) |
|--|-----------------|--------------------------|------------------|----------------------|-------------------------|
| (Submit original and copy to BT5/JSC Records Manageme | ent Officer) | | | Section | n Bin |
| | ORGANI | ZATION | | | |
| 3. JSC ORGANIZATIONAL ELEMENT THAT CREATED THE RECORDS (Typed mail code and title) BA/Business and Information Systems Directorate; BQ/Assessment Office; BQ2/Contract | | | | | |
| Closeout Office 5. JSC RECORDS CUSTODIAN (Typed name and signature) | e) | | DATE | MAIL CODE | |
| , | • | | 02/18/97 | BQ2 | 483-1027 |
| Clethia Moore 6. CONTRACTOR RECORDS CUSTODIAN (Typed name a | nd signature) | | DATE | + MAIL CODE | |
| N/A | | | DATE | WAIL OODE | |
| 7. MAJOR FUNCTIONS OF ORGANIZATIONAL ELEMENT | THAT CREA | TED THE RECO | DRDS | | |
| BQ2 is responsible for the closeouts of all contracts, p | ourchase ord | lers, and grants | s at Johnson | Space Center. | |
| | | | | | |
| | | | | | |
| | | | | · | |
| | RECORD | | | | |
| 8. IDENTIFY NASA RECORDS CONTROL SCHEDULE ITE | M "TITLE" (F | Reference NHB | 1441.1, "NASA | Records Disposit | ion Handbook") |
| Procurement Files for Transactions of more than \$100 | 0,000 | | | | |
| 9. PROVIDE DETAILED DESCRIPTION OF RECORDS (Pr | ogram, projed | ct, inclusive date | s, media, arrai | ngement, box size | , etc.) |
| Contracts and grants for goods and services purchased paper and are arranged by contract or grant number in | d by Johnson | n Space Centerize boxes. | r. Final payn | nent date was 1/ | 8/97. The files are all |
| paper and are arranged by contract or grant named in | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| IMPORTANT: A detailed listing of the contents of each container m | ust ha suhmitte | d on JSC Form 14 | ΩA or plain bond | naner and attached t | o this transmittal form |
| | | (Reference N | | | |
| 10. NASA RECORDS RETENTION SCHEDULE NO. | ITEM NO. | <u> </u> | ··· | ETION DATE (if | records are case files) |
| 5 | 1A1 | | | 1/8/97 | , |
| | DISPOSAL D | ATE | 14. TO | OTAL NUMBER O | F CONTAINERS |
| N/A | July | 2003 | | 2 | :8 |
| | GENE | ERAL | | | |
| 15. ARE THESE RECORDS SUBJECT TO THE PROVISION | NS OF THE | "PRIVACY ACT | " OF 1974? | YES | ⊠ NO |
| 16. ARE THESE RECORDS SUBJECT TO ANY OTHER RESTRICTIONS? (If yes, explain in "Remarks" below) 🔀 YES 📋 NO | | | | | |
| 17. REMARKS | | | | | |
| UNCLASSIFIED. TO BE RELEASED ONLY UPO | | | NASA-JSC | • | |
| APPROVAL SIGNATURES | | | | | |
| 18. JSC RECORDS MANAGEMENT REVIEWING OFFICIA | AL | 19. RECEIPT (| F RECORDS | AT JSC RECORE | OS STAGING AREA |
| Signature Date | | | Signature | | Date |

JSC Form 140 (Rev Oct 96) Previous editions are obsolete. (PerForm Pro Plus Aug 93)

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INSTRUCTIONS FOR COMPLETING JSC FORM 140

The purpose of a JSC Form 140 is to provide a description of records going to a Federal records center.

BLOCK 1 – Leave blank.

BLOCK 2 – Leave blank.

BLOCK 3 – Provide the organization code and title of each element in the JSC organization responsible for creating the records. Include Directorate, Office, Division, Branch, Section, Group, etc., if applicable, in descending order.

BLOCK 4 – Indicate the building and room number where the records are located.

BLOCK 5 – Provide the name and signature of the JSC records custodian responsible for the records. Also, give the current date and the custodian's mail code and phone number.

BLOCK 6 – Provide the name and signature of the contractor records custodian responsible for the records (if there is one). Also, give the current date and the custodian's mail code and phone number.

BLOCK 7 – Indicate the function of the organizational element that created the records. Try to include a short mission statement or a description of the element's responsibilities.

BLOCK 8 – This can be taken from the NASA Records Retention Schedule for your records. The "title" is written in bold letters under the heading "DESCRIPTION OF RECORD SERIES."

BLOCK 9 – Include the following information:

PROGRAM – Note the name of the Program if there is one.

PROJECT – Note the name of the Project if there is one.

INCLUSIVE DATES – Indicate the time span of the records being prepared for shipment.

MEDIA – Describe what the records are made of (paper, video tape, audio tape, etc.).

ARRANGEMENT – Give a description of how the records are arranged in the boxes (alphabetically, chronologically, by a numbering system, etc.)

BOX SIZE – Indicate the size of the boxes you are using.

Please answer as thoroughly as possible. If there is anything more that can be added about the records, please do so. Additional information always helps.

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BLOCK 10 – This block asks for two things. You can find the "NASA Records Retention Schedule No." in bold letters in the upper corner of your retention schedule ("Schedule 1," "Schedule 2," etc.). You can find the "Item No." in bold in the left margin of your retention schedule (1, 2, 3, etc.).

BLOCK 11 – Indicate the date the project was completed or if it is an ongoing activity.

BLOCK 12 – Provide the earliest date and the latest date of the records in the shipment.

BLOCK 13 – Calculate the disposal date from the information supplied in the NASA Retention Schedule under the heading "MINIMUM RETENTION."

BLOCK 14 – Indicate the number of boxes being shipped.

BLOCK 15 – Check the appropriate box.

BLOCK 16 – This box is usually marked "YES."

BLOCK 17 – Unless the records are classified, this box should read "Unclassified. To be released only upon authorization by NASA JSC."

BLOCK 18 - Leave blank.

BLOCK 19 - Leave blank.

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APPENDIX F. EXAMPLE OF BOX INVENTORY LISTING

| BO | X # | <u>TITLE</u> | BEG DATE | END DATE |
|----|--------|---|----------|----------|
| 1 | A – 96 | HCA FOR S/N 214 ACAT FOR S/N 202 & 214 | 02/20/96 | 02/26/96 |
| 2 | B - 96 | GCA/AAA FOR #1 – 6 | 02/28/96 | 03/01/96 |
| 3 | C – 96 | ACAT FOR S/N 200 & 203 | 03/11/96 | 03/13/96 |
| 4 | D – 96 | GCA/AAA FOR # 1-6 | 03/13/96 | 05/15/96 |
| 5 | D – 96 | GCA/AAA FOR # 1-6 | 05/15/96 | 05/17/96 |
| 6 | E – 96 | GCA HEADINGS FOR 1-6 | 05/15/96 | 080/8/96 |
| 7 | G - 96 | GCA/AAA RUN FOR 1-24 | 10/03/96 | 10/11/96 |
| 8 | H - 96 | HCA I-LOAD | 11/15/96 | 11/21/96 |
| 9 | I - 96 | PCA POST EPPROM BURN | 11/21/96 | 12/19/96 |

ACRONYMS LIST FOR ARCHIVING

| PCA | Pre Calibration Alignment |
|------|--------------------------------------|
| AAA | Absolute Asmuth Accuracy |
| ACAT | Attitude Calibration & Accuracy Test |
| HCA | Hanger Calibration Analysis |
| PCS | Periodic Calibration Sequences |
| GCA | Gyro Compass Alignment |
| HS | Heading Stability |
| OPF | Orbiter Processing Facility |

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APPENDIX G. RETIRING RECORDS TO THE FEDERAL RECORDS CENTER

G.1 PREPARING THE RECORDS

Only inactive records are to be retired or transferred. The latest instructions, schedules, and forms for retiring records can be accessed from the JSC Records Management Home Page http://ird.jsc.nasa.gov/DocumentManagement/recordsmanagement/default.aspx. Remove all non-records and separate the remaining records into series per the NPR 1441.1. Each series will be transferred as a separate accession.

G.2 ORDERING BOXES

Boxes may be ordered through normal supply channels, GSA Stock Number **8115-00-117-8249**. This is the only records box that the FRC will accept. The standard-size records boxes will hold letter- and legal-size records. If special-purpose boxes are required, contact the JSC RM.

G.3 ASSEMBLING THE BOXES

To assemble a standard-size box:

- A. Square up the box on its side and fold flap A inside (Fig. G-1).
- B. Fold the extensions to flap B towards each other and fold flap B to the closed position (Fig. G-2).
- C. Flip the box over so that it is right side up.
- D. Lift flap A to the vertical position and then lift and fold the extensions to flap B up against the end walls of the box (Fig. G-3).
- E. Lower flap A to bottom of box. A vendor's imprint will be on the outside of the bottom of the box (Fig. G-4).
- F. Fold all flaps in: small flaps first, large flaps last (Fig. G-5).

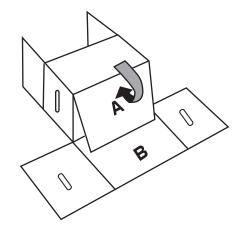


Fig. G-1. Step 1 Square up box on its side and fold flap A inside.

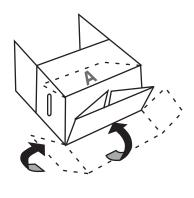


Fig. G-2. Step 2
Fold extensions over on Flap B and fold to closed position.

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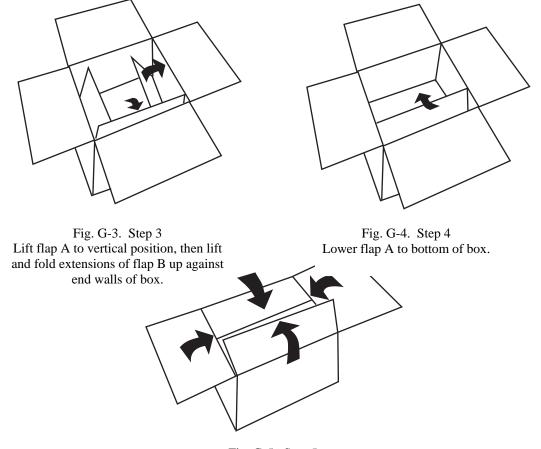


Fig. G-5. Step 5 Fold all flaps in: small flaps first, large flaps last.

G.4 PACKING THE BOXES

- A. Remove all metal clips, binders, rings, and rubber bands from the records. Instead, use soft cotton twine for large documents, available through normal supply channels.
- B. Organize records in folders or separate by guide cards.
- C. Ensure records have labels that are descriptive, legible, and easily seen in the box.
- D. Ignore the written instructions on the boxes. The Federal Records Center does not want anything other than the accession number and the box number on the outside of the boxes. DO NOT WRITE CONTENTS ON OUTSIDE OF BOX.
- E. Place letter-size folders in the box with top tabs facing the front of the box (Fig. G-6).
- F. Arrange folders from front to back, in ascending order.
- G. Place legal-size folders in the box with top tabs facing the left side of the box (Fig. G-7).
- H. Arrange folders from left to right in ascending order.

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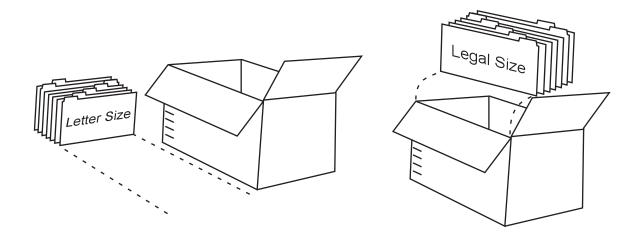


Fig. G-6: View of records box for letter-size folders

Fig. G-7. View of records box for letter-size folders

I. Pack boxes as firmly as possible, but do not over pack. Leave no more than ½ in. free space. Never add cushioning material on the side or top of records in the box. The Shipping Department will add the necessary cushioning material.

G.5 PREPARING PAPERWORK

- A. Complete a JF 140, JSC Records Transmittal and Receipt (see Appendix E), an electronic box inventory listing, and an acronym list (see Appendix F) for the records being retired.
- B. Submit the JF 140 and attachments to the JSC-Records-Manager e-mail box (global).
- C. If electronic signature was not completed on the electronic copy, mail a hard copy of the JF 140, with original signatures, and the box inventory listing to the JSC RM.
- D. Retain a copy of the completed forms in the originating office files.
- E. Upon receipt of the JF 140, the JSC RM will complete Standard Form (SF) 135, Records Transmittal and Receipt, and submit it to the FRC for an accession number.
- F. JSC RM will send the custodian a completed SF 135, upon receipt from the FRC.

G.6 MARKING THE BOXES

- A. Upon receipt of the SF 135 from the FRC, JSC RM will email a copy to the custodian, along with a JF 235, Review of Shipment Checklist.
- B. Locate the accession number on the form and annotate the accession number in the upper left-hand corner of each box as indicated in Figure G-8.
- C. Using a wide, black, permanent-ink felt-tip marker, mark the box number in the upper-right corner of each box (Fig. G-8), beginning with box number 1 and including the total number of boxes in the accession (e.g., 1 of 3, 2 of 3, 3 of 3).
- D. Ignore the written instructions on the boxes. The Federal Records Center does not want anything other than the accession number and the box number on the outside of the boxes. DO NOT WRITE CONTENTS ON OUTSIDE OF BOX.

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G.7 INSERTING THE FORMS

- A. Place one copy of the SF 135, JF 140, Acronym List, and Box Inventory in an 8½ x 11-in. unfranked brown Kraft envelope
- B. Seal the envelope, and place it in front of the first folder in box 1.
- C. Place a second copy of the SF 135 by itself loosely in front of the sealed envelope in box 1.
- D. Keep a third copy of the form filed in the originating office.

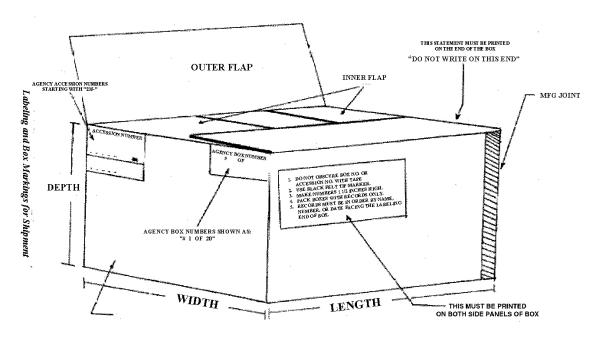


Fig. G-8. View of records box showing accession number and box number

G.8 SHIPPING THE BOXES TO THE FEDERAL RECORDS CENTER

- A. Interleave the tops of all boxes in the accession (Fig. G-8) and make sure the ends of the boxes are free of unauthorized markings.
- B. Complete JF 235, Review of Shipment Checklist, and return it to the JSC-Records-Manager email box (global).
- C. Records Management will provide a JF 195, Request for Shipment of Printed Matter, and instructions to call or e-mail the Shipping Department to arrange for pickup of the boxes. Print one copy of the JF 195 and place it with the boxes to be picked up by the Shipping Department. The boxes shall reach the FRC no later than 30 days after receipt of the JF 195. If this deadline cannot be met, contact the JSC RM.

G.9 SAFEGUARDING THE FORMS

The organizational records custodian will receive a final copy of SF 135 showing the location number of the shipment at the FRC. This form and a copy of the JF 140 and the box inventory listing must be kept in a safe place for reference should the records need to be retrieved in the future.